

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,571	07/17/2003	David F. Nellis	IVGN 264.1 DIV	8873	
65482 7	590 10/31/2006		EXAM	EXAMINER	
INVITROGEN CORPORATION 29851 WILLOW CREEK ROAD			LU, FRANK WEI MIN		
EUGENE, OR			ART UNIT	PAPER NUMBER	
			1634		
			DATE MAILED: 10/31/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Amelia Atau Ni	A 11 44->	
	Application No.	Applicant(s)	
Notice of Abandonment	10/620,571	NELLIS ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Frank W. Lu	1634	
The MAILING DATE of this communication ap	_ <del>'</del>		S
This application is abandoned in view of:			
<ol> <li>Applicant's failure to timely file a proper reply to the Offical (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it doe</li> </ol>	Mailing or Transmission dated f month(s)) which expire	), which is after the expired on	
(A proper reply under 37 CFR 1.113 to a final rejecti application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	on consists only of: (1) a timely ed Notice of Appeal (with appea	filed amendment which places	the
(c) ☐ A reply was received on but it does not const final rejection. See 37 CFR 1.85(a) and 1.111. (See		de attempt at a proper reply, to	the non-
(d) No reply has been received.			
<ol> <li>Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL.</li> <li>(a) The issue fee and publication fee, if applicable, we</li></ol>	-85). as received on (with a C	Certificate of Mailing or Transm	nission dated
(b) The submitted fee of \$ is insufficient. A balan	ce of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has	not been received.	•	
<ul> <li>3. Applicant's failure to timely file corrected drawings as reallowability (PTO-37).</li> <li>(a) Proposed corrected drawings were received on</li> </ul>		•	
after the expiration of the period for reply.	·	·	
(b) No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by t the applicants.</li> </ol>	he attorney or agent of record, t	he assignee of the entire intere	st, or all of
<ol> <li>The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.</li> </ol>	an attorney or agent (acting in a	representative capacity under	37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed class.</li> </ol>		pecause the period for seeking	court review
7. The reason(s) below:		•	
		•	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withd	lraw the holding of abandonment un	der 37 CFR 1.181, should be prom	ptly filed to

Application/Control Number: 10/620,571

Art Unit: 1634

Page 2

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is (571)273-8300.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (571)272-0746. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ram Shukla, can be reached on (571)272-0735.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

Theke w

October 27, 2006

FRANK LU